

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"257"/\$.ccls. and (first adj (circle or loop)) and (second adj (circle or loop)) adj (third adj (circle or loop))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 12:49
L2	0	"257"/\$.ccls. and (first adj (sphere or hoop)) and (second adj (sphere or hoop)) adj (third adj (sphere or hoop))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 12:48
L3	1	"257"/\$.ccls. and (first adj (disc or band or halo)) and (second adj (disc or band or halo)) adj (third adj (disc or band or halo))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 12:48
L4	143	"257"/\$.ccls. and (plurality adj (circle or loop))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 13:49
L5	39	"257"/\$.ccls. and (plurality adj (sphere or hoop))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 13:51
L6	225	"257"/\$.ccls. and (plurality adj (disc or band or halo))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 13:58
L7	1628	"257"/401.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 14:27
L8	868	"257"/409.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 14:00

## EAST Search History

L9	299	"257"/361.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 14:27
L10	490	"257"/362.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 14:27
L11	422	"257"/363.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 14:27
L12	506	"257"/357.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 14:28
L13	321	"257"/358.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 14:28
L14	250	"257"/359.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 14:28
L15	0	(esd or (electrostatic adj discharge)) and (deep adj impurity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 14:33
L16	8	(esd or (electrostatic adj discharge)) and (deep adj doped)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 14:33

## EAST Search History

L17	0	(esd or (electrostatic adj discharge)) and (deep adj dopant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 14:33
S1	1314	(esd or (electrostatic adj discharge)) and buried	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 10:01
S2	33	(esd or (electrostatic adj discharge)) and (deep adj diffus\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 14:33
S3	24	(esd or (electrostatic adj discharge)) and (deep adj implant\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 10:42
S4	219	"257"/\$.ccls. and (plurality adj rings)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 11:03
S5	2	"257"/\$.ccls. and (first adj ring) and (second adj ring) adj (third adj ring)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 12:45
S6	94	"438"/\$.ccls. and (plurality adj rings)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 11:03
S7	0	"438"/\$.ccls. and (first adj ring) and (second adj ring) adj (third adj ring)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 11:04

## EAST Search History

S8	8	"257"/\$.cls. and (three adj concentric adj ring)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 11:06
S9	4	"438"/\$.cls. and (three adj concentric adj ring)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 11:06